12-5-01
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:	SC11721TP
First Inventor:	Byoung W. Min

SUBSTRATE CONTACT IN SOI AND METHOD THEREFORE
Label No.: | EL581727877US Title:

Express Mail Label No.:

	(Only for new non	provisional application	s under 3	/ CFR 1.53(b))		
APPLICAT	TON ELEMENTS		Con	nmissioner for Pat	tents	700
	apter 600 concerning	ADDRESS TO:		Patent Application		dC S
	application contents)			shington, D.C. 202		ם כ
	ransmittal Form in duplicate		7.		or CD-R in duplicate, larg	
	t an original and a duplicate for fee proce	essing)			omputer Program (Append	· ·
	cant claims small entity status		8.		and/or Amino Acid Sequ	ence
	7 CFR 1.27	<del></del>			applicable, all necessary)	
	fication Total Pages	17	a.		Readable Form (CFR)	
	erred arrangement set forth belo	w)	b.		on Sequence Listing on:	
	iptive title of the invention	oma			D-ROM or CD-4 (2 copies	s);
	Reference to Related Applicati				paper	ra conica
-Staten	nent Regarding Fed sponsored		c.		verifying identify of abov	
	-Reference to sequence listin	ig, a table,		ACCOMPANYIN	NG APPLICATION PART	l'S
-Backgr	round of the Invention		9.	X Assignment	Papers (cover sheet & docum	nent(s))
-Brief S	Summary of the Invention					
-Brief D	Description of the Drawings (if filed	t	10.	37 CFR 3.7	3(b) Power of Att	orney
-Detaile	ed Description			Statement	(when there is an assign	ee)
-Claim(	(s)		11.	English Tr	anslation Document (if ap	plicable)
-Abstrac	ct of the Disclosure					
			12.	X IDS	3 Copies of IDS C	itations
4. X Drawi	ing(s) Total Sheets	7	13.	Prelimina	ry Amendment	
5. Oath or De		<u> </u>	14.		eceipt Postcard (MPEP	503)
_				<del></del>	•	, i
a. X	Newly executed (original or co	opy)	15.	Certified	Copy of Priority Docum	nent
b	Copy from a prior application		16.	Nonpublic	ation Request under 35 U.	.S.C.
	CFR 1.63(d)) (for continuation	n/ divisional with			)(B)(i). Applicant must at	tach form
	Box 18 completed)				35 or its equivalent.	
i.	DELETION OF INVEN		17.	Other:		
	Signed statement attached dele					
	inventor(s) named in the prior					
	see 37 CFR 1.63(d)(2) and 1.3					
6 Applic	cation Data Sheet under 37 (	JFK 1./0				
18. IF A CONTIN	UING APPLICATION, check appr	opriate box and supply	the requi	site information belov	w and in a preliminary amend	lment:
Continuatio	on Divisional	Continuation-i	n- Part (	(CIP) Pri	ior Appl. No.	
Prior Appl. information	on: Examiner:			(	Group/Art Unit:	
For CONTINUATION OR DIV	VISIONAL APPS only. The entire disclosure	of the prior application, from w	hich an oath	or declaration is supplied un	der Box 5b, is considered a part of the	disclosure of
the accompanying continuation of application parts.	or divisional application and is hereby incorpora	ited by reference. The incorpor	ation can on	ly be relied upon when a port	on has been inadvertently omitted from	the submitted
-	10	CORRESPONDEN	CE ADI	DECC		
<b>—</b>				_	~	
	ber or Bar Code Label	23125	or		Correspondence address be	elow
Name	James L. Clingan, Jr.	aant			<u> </u>	
Address	Motorola, Inc. – Law Departn 7700 W. Parmer Lane, MD:		<del></del>			
City	Austin	State		TX	Zip Code	78729
Country	U.S.A. Telephone	<del></del>			Fax	
Name	James L. Clingan, Jr.		Reg	istration No.	30,163	
	ames I. Climaan	(Ja	•	Date	November 15, 20	001
JOHATOKE A	WILLEL W. (A /VRA/A/I)	, <del>, , , , , , , , , , , , , , , , , , </del>		Date	1,070,000,13,20	/V1

## FEE **TRANSMITTAL**

Patent fees are subject to annual revision

Complete if Known Application Number Filing Date November 15, 2001 First Named Inventor Byoung W. Min **Examiner Name** Group Art Unit

TOTAL ABOUNT OF PANAGES.	(A) 000	Group Art Unit							
TOTAL AMOUNT OF PAYMENT	(\$) 882	Attorney Dock	SC11721TP						
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES						
credit any overpayment to: Deposit Account Number	13-4773		Lar Ent	-	Sm <u>En</u>				
Deposit Account Name	Motorola, Inc.		Fee	Fee	Fee	Fee			
			Code	(\$)	Code	(\$)	Fee Description		
X Charge Any Additional Fee required u	nder 37 CFR 1.16 and 1.17		105	130	205	65	Surcharge - late filing fee or oath		
Applicant playing small antihy status	200 07 OFD 4 07		127	50	227	25	Surcharge – late Provisional filing		
Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130	Non-English specification			
			147	2520	147	2520	For filing a request for ex parte  Reexamination		
2. Payment Enclosed:			112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Check Credit Ca	ard Money Order	Other	113	1840*	113	1840*	Requesting publication of SIR after Examiner action		
			115	110	215	55	Extension for reply within first month		
FEE CALCULATION			116	400	216	200	Extension for reply within second month		
			117 118	920	217	460	Extension for reply within third month		
1 BASIC FILING FEE			l	1440	218	720	Extension for reply within fourth month		
Arrigorius			128	1960	228	980	Extension for reply within fifth month		
Large Entity Small Entity Fee Fee Fee Fee			119 120	320 320	219 220	160 160	Notice of Appeal Filing a brief in support of an appeal		
Fee Fee Fee Fee Code (\$)		e Paid	121	280	221	140	Request for oral hearing Petition to institute a public use		
22	Heliby Gline Ann		138	1510	138	1510	proceeding		
101 740 201 370 106 330 206 165	Utility filing fee 74 Design filing fee	.0	140 141	110 1280	240	55	Petition to revive - unavoidable		
107 510 207 255	Plant filing fee		142	1280	241 242	640 640	Petition to revive - unintentional Utility issue fee (or reissue)		
108 740 208 370	Reissue filing fee		143	460	243	230	Design issue fee	<del>                                      </del>	
114 160 214 80	Provisional filing fee		144	620	244	310	Plant issue fee		
114 100 214 60			122	130	122	130	Petitions to the Commissioner		
THE STATE OF THE S	SUBTOTAL (1) (\$) 740		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
2 EXTRA CLAIM FEES	_		126	180	126	180	Submission of IDS		
Previously Paid**	Extra Fee from Claims below	Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40	
Total Claims 21 - 20 Independent Claims 4 - 3	= 1 X 18	= 18 = 84	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Multiple Dependent	280	= 102	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
Large Entity Small Entity			179	740	279	370	Request for Continued Examination		
Fee Fee Fee Code (\$) Code (\$)	Fee Descriptio	en .	169	900	169	900	(RCE) Request for expedited examination		
	aims in excess of 20 dependent claims in excess of 3		Other fee	(specify)			of a design application		
104 280 204 140 M	ultiple dependent claım, if not paid			(000011)7					
109 84 209 42 *[	Reissue independent claims over	original patent							
	teissue claims in excess of 20 and patent	d over original							
ĺ ,	SUBTOTAL (2) (\$) 102	<del></del>	* Reduc	ed by Bas	sic Filina	Fee naid	SUBTOTAL (3) (\$) 40		
**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above			* Reduced by Basic Filing Fee paid SUBTOTAL (3) (S) 40						
SUBMITTED BY							Complete (if applicable)		
Name (Print/Type) James L	Clingan, Jr.		Registra	tion No.	30,16	63	Telephone (512) 996	3-6839	
Signature Jumes L Clingan, Ja Date November 15, 2001									
Date November 15, 2001									
SC11721TP									